

IN THE SPECIFICATION

1, Please amend the specification at pages 1-3 as follows;

INTELLIGENT STEP PRESENTATION

CROSS REFERENCE TO CO-PENDING APPLICATIONS

A' 5 U.S. Patent Application No. ----- 09/164,759, filed ----- October 1, 1998,
and entitled, "A Common Gateway Which Allows Applets to Make Program Calls to OLTP
Applications Executing on an Enterprise Server"; U.S. Patent Application No. -----
09/164,932, filed ----- October 1, 1998, and entitled, "A Multi-Client User Customized DOM
Gateway for an OLTP Enterprise Server Application"; U.S. Patent Application No. -----
10 09/164,908, filed ----- October 1, 1998, and entitled, "An Automated Development System
for Developing Applications that Interface with Both Distributed Component Object Model
(DOM) and Enterprise Server Environments"; U.S. Patent Application No. -----
09/164,933, filed ----- October 1, 1998, and entitled, "Providing a Modular Gateway
Architecture Which Isolates Attributes of the Client and Server Systems into Independent
15 Components"; U.S. Patent Application No. ----- 09/164,862, filed ----- October 1,
1998, and entitled, "Making CGI Variables and Cookie Information Available to an OLTP
System"; U.S. Patent Application No. ----- 09/164,623, filed ----- October 1, 1998,
and entitled, "A Gateway for Dynamically Providing Web Site Status Information"; U.S. Patent
Application No. ----- 09/164,756, filed ----- October 1, 1998, and entitled,
20 "Development System for Automatically Enabling a Server Application to Execute with an
XATMI-complaint transaction MGR :Managing Transactions within Multiple Environments";
U.S. Patent Application No. ----- 09/189,053, filed ----- November 9, 1998, and entitled,

"Cool ICE Batch Interface"; U.S. Patent Application No. 09/189,381, filed November 9, 1998, and entitled, "Cool ICE Debug"; U.S. Patent Application No. 09/188,628, filed November 9, 1998, and entitled, "Cool ICE Workstation Directory/File Browser"; U.S. Patent Application No. 09/188,640, filed November 9, 1998, and entitled, "Cool ICE Icons"; U.S. Patent Application No. 09/188,738, filed November 9, 1998, and entitled, "Cool ICE Service Templates"; U.S. Patent Application No. 09/189,383, filed November 9, 1998, and entitled, "Automatic Footer Text on HTML Pages"; U.S. Patent Application No. 09/189,615, filed November 9, 1998, and entitled, "Availability Message"; U.S. Patent Application No. 09/189,612, filed November 9, 1998, and entitled, "Cool ICE System Settings"; U.S. Patent Application No. 09/188,807, filed November 9, 1998, and entitled, "Cool ICE Service Handler"; U.S. Patent Application No. 09/189,611, filed November 9, 1998, and entitled, "Server Side Variables"; U.S. Patent Application No. 09/188,629, filed November 9, 1998, and entitled, "Cool ICE Data Wizard"; U.S. Patent Application No. 09/189,365, filed November 9, 1998, and entitled, "Cool ICE Table Profiling"; U.S. Patent Application No. 09/188,649, filed November 9, 1998, and entitled, "Cool ICE Column Profiling"; U.S. Patent Application No. 09/448,154, filed November 24, 1999, and entitled, "Method and Apparatus for a Web Application Server to Provide for Web User Validation"; U.S. Patent Application No. 09/448,169, filed November 24, 1999, and entitled, "Method and Apparatus for a Web Application Server to Upload Multiple Files and Invoke a Script to Use the Files in a Single Browser Request"; U.S. Patent Application No. 09/448,164, filed November 24, 1999, and entitled, "Method and Apparatus for a Web Application Server to Provide an Administration System Using a Dual Set of Tiered Groups of Objects"; U.S. Patent Application No. 09/189,160, filed November 9,

1998, and entitled, "Cool ICE Database Profiling"; U.S. Patent Application No. 09/448,164, filed November 24, 1998, and entitled, "Cool ICE Data Wizard Calculation Service"; U.S. Patent Application No. 09/449,213, filed November 24, 1999, and entitled, "Cool ICE Data Wizard Security Service"; U.S. Patent Application No. 09/449,214, filed November 24, 1999, and entitled, "Cool ICE Data Wizard Join Service"; U.S. Patent Application No. 09/449,244, filed November 24, 1999, and entitled, "Cool ICE Data Wizard Analysis Service"; U.S. Patent Application No. 09/691,662, filed November 11, 2000, and entitled, "Method and Apparatus For Dynamic Tracing Information From Multiple Components of an Application into a Common Trace File"; U.S. Patent Application No. 09/727,607, filed December 1, 2000, and entitled, "Dynamically Building a Web-Based Applications's User Interface From Multiple Components"; U.S. Patent Application No. 09/691,663, filed October 18, 2000, and entitled, "Method and Apparatus for Generic Trace Policy"; U.S. Patent Application No. 09/728,694, filed December 1, 2000, and entitled, "Component Design By Tables Within Tables"; U.S. Patent Application No. 09/822,676, filed March 30, 2001, and entitled, "Cool ICE Data Wizard Select Source"; U.S. Patent Application No. 09/822,686, filed March 30, 2001, and entitled, "Step Architecture for Building Services"; and U.S. Patent Application No. 09/188,725, filed November 9, 1998, and entitled, "Cool ICE State Management" are commonly assigned co-pending applications incorporated herein by reference.

2. In the specification at page 4, line 10, replace “MAPPER*” with –MAPPER®–; and
3. In the specification at page 13, line 15, replace “Data Wizard a web based interface” with –Data Wizard provides a web based interface–.